

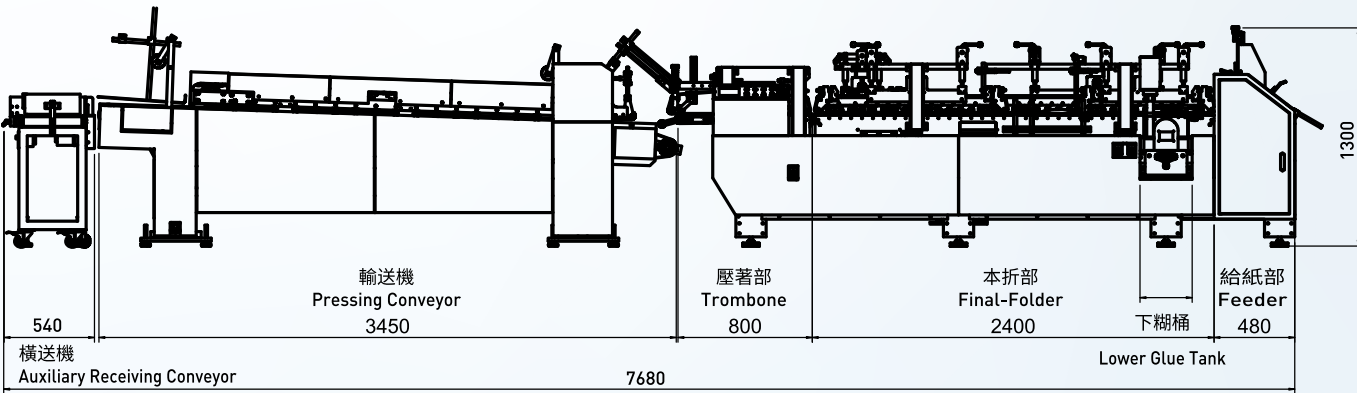
# CUP-450

## Coffee Cup Sleeve Making Machine

### 全自動杯套糊盒機



外型尺寸圖 | FLOOR PLAN



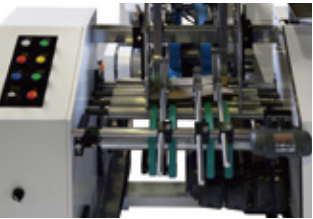
注：產品尺寸僅供參考，可能因定製而異。 Dimensions are for reference only and may vary depending on customization.

## 設備介紹 | EQUIPMENT INTRODUCTION

CUP-450全自動杯套糊盒機，主要為微型瓦楞紙板而設計；專做杯套邊貼盒，可以快速且穩定的生產，每一部件都會為了迅速方便而設計，使操作人員工作效率大幅提升。

CUP-450 Coffee Cup Sleeve Making Machine is mainly designed for making micro-flute corrugated cup sleeves. To reach speedy and stable production, each section is designed for fast adjustment to increase excellent efficiency improvement.

## 機械特性 | MAIN FEATURES



### 給紙部 Feeder Section

配有振動馬達使出紙順暢，獨立操作面板與監控螢幕。

Equipped with a vibration motor for smooth feeding. And built with an independent operation panel and monitoring screen.



### 本折部 Final-Folder Section

折刀裝置在高速運轉時，折盒明確穩定，利於配合後續的自動包裝設備流水線作業。

At high speed production, the folding knife device can precisely fold creasing lines to coordinate with the subsequent automatic packaging operation line.



### 壓著部 Trombone Section

上下皮帶滾板可單獨調整，生產時，不論速度快慢，均可自動追蹤定位。

The upper and lower carrier-belts can be adjusted independently. During production, no matter the speed is fast or slow, they can automatically track and locate.



### 智慧型人機介面 Intelligent HMI

配有智慧人機，操作一目了然。

Equipped with intelligent Human and Machine Interface. Operation panel can be easily understood at a glance.



### 輸送部 Pressing Conveyor Section

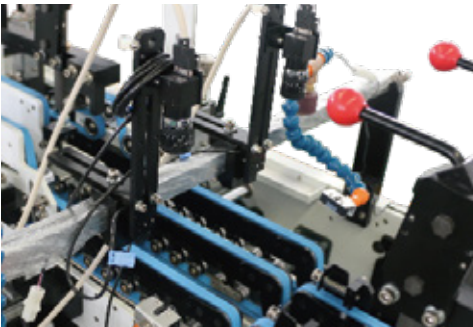
加壓輸送機操作迅速便捷，確實給壓不彈開，電子感應自動調整輸送機速度來配合主機運轉速率。

Fast operation of Pressing Conveyor. A firm pressure can be secured without opening issue. Auto. speed adjustment by electrical induction according to production rate.

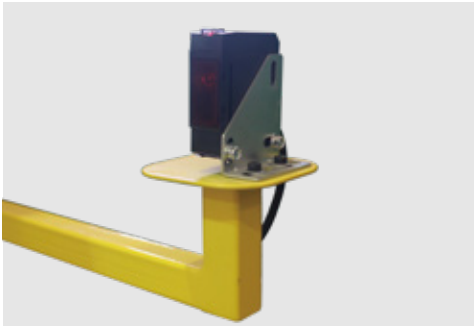
選購配件 | OPTIONS



自動噴膠系統  
Auto. Glue Injection System



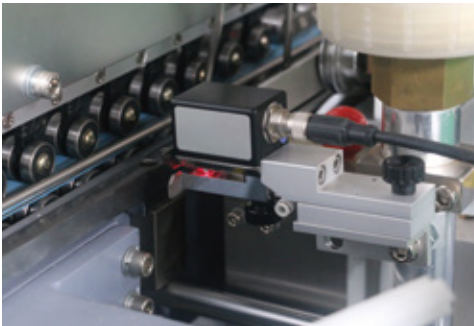
影像檢測系統  
Quality Assurance System



CE安全規格  
CE Certificate



輔助收料橫送機  
Auxiliary Receiving Conveyor



滾膠檢測系統  
Glue Detection System



條碼檢測系統  
Barcode Detection System



預補送紙機  
Pre-Feeding Carton for Folder Gluer



收盒裝箱機  
Box Collecting Packing Machine

運用類型 | PACKAGING PRODUCT EXAMPLES



杯套盒  
Cup Sleeve box

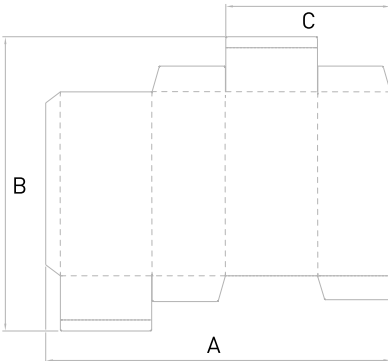


微型紙盒  
Staple box

生產盒型尺寸圖 | BLANK SIZE

邊貼盒 Straight Line

|        |            |                  |             |
|--------|------------|------------------|-------------|
| 邊貼盒"A" | 60 至 450mm | Straight Line"A" | 60 to 450mm |
| 邊貼盒"B" | 35 至 250mm | Straight Line"B" | 35 to 250mm |
| 邊貼盒"C" | 35 至 145mm | Straight Line"C" | 35 to 145mm |



基本規格 | SPECIFICATIONS

| 機型     | Model               | CUP-450                                                    |
|--------|---------------------|------------------------------------------------------------|
| 可使用紙類  | Used Materials      | 紙板, 瓦楞紙(N, F, E) Cardboard, N, F, E-Flute Corrugated Board |
| 可製作盒型  | Fundamental Pattern | 一般邊貼盒 Straight Line                                        |
| 使用接著劑  | Used Glue           | 溶質性冷劑 White glue                                           |
| 最高皮帶速度 | Max. Belt Speed     | 20-100M/min.                                               |
| 總功率    | Total Power         | 5 kw                                                       |
| 體積     | Dimension           | 7.68M (L) x 1.06M (W)                                      |
| 重量     | Weight              | 2.2 Tons                                                   |

注:規格僅供參考, 如有變動恕不另行通知。 [The specification is subject to change for improvement without previous notice.]